Rev. 1-10-03 Effective March 1998

## DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original () Supplemental () Substitute () PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

entitled:					
Title: INVERTER CONTROLLER	FOR D	RIVING MOTOR AND AIR CON	DITIONE	R USING INVERTER	CONTROLLER
of which is described and claimed in () the attached specification, or (X) the specification in application S, or () the specification in International A I hereby state that I have reviewed an any amendment(s) referred to above. I acknowledge my duty to disclose to the Title 37, Code of Federal Regulation I hereby claim priority benefits under for patent or inventor's certificate listifiling date before that of the application.	erial No pplication d under the Pate ons, §1 Title 35 ed belo	ion No., filed, and as amended on stand the content of the above-ident and Trademark Office all informations. 56.  5, United States Code, §119 (and §1) wand have also identified below as	_(if application know	cable).  cification, including the  on to me to be material to  application is for a Design	patentability as defi
COUNTRY		APPLICATION NO.	DA	TE OF FILING	PRIORITY
					CLAIMED
Japan		2003-100008		April 3, 2003	CLAIMED Yes
Japan Japan		2003-100008 2004-74860		April 3, 2003 arch 16, 2004	
Japan  I hereby claim the benefit under Title subject matter of each of the claims of first paragraph of Title 35, United Stain Title 37, Code of Federal Regulati	f this ap ates Coo ons, §1	2004-74860  nited States Code §120 of any Uni plication is not disclosed in the prio de §112, I acknowledge the duty to	ted States r United S	arch 16, 2004  application(s) listed be states application in the information material to	Yes Yes low and, insofar as manner provided by patentability as defi
	f this ap ates Coo ons, §1 ation:	2004-74860  nited States Code §120 of any Uni plication is not disclosed in the prio de §112, I acknowledge the duty to	ted States r United S	arch 16, 2004  application(s) listed be states application in the information material to	Yes Yes  low and, insofar as manner provided by patentability as defind the national or F

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>AOYAMA & PARTNERS</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to:		Direct Telephone Calls to:
	CUSTOMER NO. 000513	WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021  Phone:(202) 721-8200 Fax:(202) 721-8250
Full Name of First Inventor		GIVEN NAME Itsuo
Residence & Citizenship	стту state on Sakata-gun Japa	r country country of citizenship un Japan
Post Office Address	ADDRESS CITY 2840-1, Kashiwabara, Santo	state or country zip code o-cho, Sakata-gun, Shiga 521-0202 Japan
Full Name of Second Inventor	_	GIVEN NAME SECOND GIVEN NAME deo
Residence & Citizenship	стту state or Kusatsu-shi Japa	r country country of citizenship in Japan
Post Office Address	Address city 4-14, Kasayama 3-chome, k	state or country zip code Kusatsu-shi, Shiga 525-0072 Japan
Full Name of Third Inventor		GIVEN NAME SECOND GIVEN NAME OMOhiro
Residence & Citizenship	CITY STATE OR Kusatsu-shi Japan	r country country of citizenship In Japan
Post Office Address	ADDRESS CITY 464-9, Shinhama-cho, Kusa	state or country zip code atsu-shi, Shiga 525-0067 Japan
Full Name of Fourth Inventor	FAMILY NAME FIRST G	GIVEN NAME SECOND GIVEN NAME
Residence & Citizenship	CITY STATE OR	R COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS CITY	STATE OR COUNTRY ZIP CODE
Full Name of Fifth Inventor	FAMILY NAME FIRST G	GIVEN NAME SECOND GIVEN NAME
Residence & Citizenship	CITY STATE OR	R COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS CITY	STATE OR COUNTRY ZIP CODE

Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	СПУ	STATE OR COUNTRY ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date
Mitsuo KAWAJI	
2nd Inventor	Date
Hideo MATSUSHIRO	
3rd Inventor	Date
Tomohiro SUGIMOTO	
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date
The above application may be more particularly	v identified as follows:
U.S. Application Serial No.	Filing Date April 1, 2004
Applicant Reference Number <u>539670 MaA</u> At	ty Docket No. <u>2004</u> <u>0514A</u>
T'A CI A DUIEDTED COMPOLITE	DOD DOTTOLOGICATION AND AND AND AND AND AND AND AND AND AN

Title of Invention INVERTER CONTROLLER FOR DRIVING MOTOR AND AIR CONDITIONER USING INVERTER CONTROLLER